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Corrosion Science publishes original papers and critical reviews in the fields of pure and applied corrosion, the degradation of materials, both metallic and non-metallic, and surface science and engineering as relating to degradative processes and phenomena. Papers may range from the highly theoretical to the essentially practical, covering such areas as high temperature oxidation, passivity, anodic oxidation, biochemical corrosion, stress corrosion cracking, and mechanisms and methods of corrosion control.

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